The drawing(s) tited (insert date)

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

A. approved by the Druftsperson under 37 CFR 1.84 or 1.152 Biggs of the properties of the 1. DRAWINGS. 37 CFR 1 84(a): Acceptable categories of drawings: 9. ADDANGEMENT OF VIEWS 17 CER 1 SUGA ____ Words do not appear on a horizontal, left-to-right fashion Black ink. Color Color drawings are not acceptable until petiton is granted. when page is either upright or turned so that the top Fig(s)

Pencil and non black ink not permitted. Fig(s) becomes the right side, except for graphs. Fig(s) 9 SCALE 37 CER 18441 2. PHOTOGRAPHS, 37 CFR 1.84(b) Scale not large enough to show mechanism without ___ I full-tone set is required. Fig(s) crowding when drawing is reduced in size to two-thirds in Photographs may not be incomed. 37 CFR 1.84(c) reproduction Poor quality (half-sone). Fig(s) Fig(s) 3. TYPE OF PAPER. 37 CFR | 84(c) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. Paper not flexible, strong, white, and durable 37 CFR L84(i) ___ Lines, numbers & letters not uniformly thick and well Fig(s) Erasures, aherations, overwritings, interfineations, defined clean, durable, and black (poor line quality). folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin). Solid black shading not permitted. Fig(s)

Shade lines are Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(I): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 F2 x (1 melics) All drawing sheets not the same s Numbers and reference characters not plain and legible Fig(s) 5. MARGINS. 37 CFR L84(g): Acceptable margins Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Top 2.5 cm. Left 2.5cm. Right 1.5 cm. Bottom 1.0 cm. SIZIT: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm English alphabet not used. 37 CFR 1.84(p)(2) SIZE: 8 1/2 x 11 Numbers, letters and reference characters in Margins not acceptable. Fig(s) ___ Tap (T) Lelt (L) .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Bottom (B) Fig(s) Rich (R) 6. VIEWS. 37 CFR L84(h) 13. LEAD LINES. 37 CFR 1.84(q) REMINDER: Specification may require revision to Lead lines cross each other Fig(s) _____ Lead lines missing. Fig(s) correspond to drawing changes 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Partial views. 37 CFR 1 84(h)(2) Brackets needed to show ligare as one entity Fig(s) ______ Views not labeled separately or properly. Views not numbered consecutively, and in Arabic numerals beginning with number 1. Fig(s) In CORRECTIONS 37 CFR LN4(w) Fig(s) Corrections not made from prior PTO-948 7. SECTIONAL VIEWS: 37 CFR 1.84 (b)(3) 17. DESIGN DRAWINGS, 37 CFR 1,152 Hatching not indicated for sectional portions of an object Fig(s) _______
Sectional designation should be noted with Arabic or ____ Surface shading shown not appropriate. Fig(s) _ Solid black shading not used for color contrast Fig(s) Roman numbers. Fig(s) COMMENTS . excuptive notte

REVIEWER DATE 3/7/02 TELEPHONE NO. 508 00//

REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig 1A, Fig. 1B, Fig.1C, etc., the specification, at the Brief Description of the Drawing, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawings.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Drawings - 37 CFR 1.85

File new drawings with the changes incorporated therein. Identifying indicia, if provided, should include the tille of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each; sheet and centered within the top margin. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Reveiw Branch.

2. Timing for Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37).

Failure to take corrective action within set period will result in ABANDONMENT of the Application.

3. Corrections other than Defects Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than defects noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted other than correction of defects, unless the examiner has approved the proposed changes.